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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/663,242	09/15/2003	Marc A. Finot	42P16457	2871	
8791 BLAKFLY SC	7590 02/15/2007 OKOLOFF TAYLOR & Z	EXAMINER			
12400 WILSHIRE BOULEVARD			WOOD, KEVIN S		
SEVENTH FL	OOR ES, CA 90025-1030		ART UNIT PAPER NUMBER		
20011110222	,,		2874		
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
31 Г	DAYS	02/15/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)				
Office Action Summary		10/663,242	FINOT ET AL.				
		Examiner	Art Unit				
		Kevin S. Wood	2874				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet w	vith the correspondence ac	idress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may a vill apply and will expire SIX (6) MO , cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this of the BANDONED (35 U.S.C. § 133).				
Status			. ,				
1)	Responsive to communication(s) filed on 20 N	ovember 2006.	·				
2a)□		action is non-final.					
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits i						
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims		•				
4) 又	4)⊠ Claim(s) <u>1-6,13-25 and 29-31</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
_	5) Claim(s) is/are allowed.						
· · · · · · · · · · · · · · · · · · ·	6) Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
· —	Claim(s) <u>1-6,13-25 and 29-31</u> are subject to re	striction and/or election re	equirement.				
Applicati	ion Papers						
	The specification is objected to by the Examine	r					
	<u> </u>		by the Examiner				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.05(a).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
·	ınder 35 U.S.C. § 119						
12)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	8 119(a)-(d) or (f)				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the prior		· ·	Stage			
	application from the International Bureau	•					
* 5	See the attached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	received.				
		·	Kevin & n	'had			
A44 4	A./ _ N		KEVIN WOO	D			
Attachmen		,, []	PRIMARY PATENT E	XAMINER			
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date				
3) 🔲 Infor	mation Disclosure Statement(s) (PTO/SB/08)	5) Notice of	Informal Patent Application				
Pape	r No(s)/Mail Date	6) Other:	· · · · ·				

DETAILED ACTION

Response to Arguments

1. This action is responsive to the election and arguments filed on 20 November 2006. The examiner agrees that the Restriction Requirement filed on 18 October 2006 was improper because the groupings were not related in an intermediate and final product relationship as cited by the examiner. The restriction requirement filed on 18 October 2006 has been withdrawn for that reason only. The applicant's other arguments were not persuasive.

The examiner has reviewed the claims and still believes the claims to be directed toward multiple species which would be a burden to search as a single application. The new election of species requirement has been included below.

2. The applicant argues that the restriction filed on 18 October 2006 was not proper because the application had been previous restricted and fully searched by the prior examiner. The examiner respectfully disagrees with this argument. The previous examiner appears to have only addressed the invention or species of claims 1-6 in the Non-Final Rejection filed on 7 February 2006. Therefore that Non-Final Rejection is not proof that examining all the claimed species of this application within a single application is not a great burden on the examiner.

Restricting an application after a Non-Final Rejection has been filed is unusual but it is not improper. The examiner regrets this inconvenience this has caused the

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applicant, however the examiner feels the burden for searching and determining the patentability of these multiple distinct species is excessive.

3. The applicant also argues that the financial burden placed upon the applicant is a reason for the restriction requirement not being proper. While the examiner regrets the financial burden placed upon the applicant due to this restriction/election requirement, this is not grounds for the requirement being improper. However, the examiner welcomes the applicant to rejoin the claims directed toward the method of making the species that is elected in response to this action. That should reduce the financial burden on the applicant, while minimizing the undue burden on the examiner of having to search and determine the patentability of multiple distinct species.

Election/Restrictions

4. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

- I. Figures 1-6E A hermetic package with reflowed glass solder
- II. Figures 6F-6G A hermetic package with a coupling tube around the cylindrical snout and the furication tube.
- III. Figures 7A-7D A hermetic package with a generally cylindrical snout having a lip and a first opening to solder seal the snout and the optical fiber and a second opening in the snout to introduce epoxy into the area inside the snout

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Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

5. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the Art Unit: 2874

record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin S. Wood whose telephone number is (571) 272-2364. The examiner can normally be reached on Monday-Thursday (7am - 5:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney B. Bovernick can be reached on (571) 272-2344. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

KSW

KEVIN WOOD
PRIMARY PATENT EXAMINER

Ken & Wood